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Fig. 7

	Gray Code							Before							After						
	5	4	3	2	1	0		5	4	3	2	1	0		5	4	3	2	1	0	
1	0	0	0	0	0	0															
2	0	0	0	0	0	1															1
3	0	0	0	0	1	1															2
4	0	0	0	1	1	0															3
5	0	0	0	1	1	1															4
6	0	0	0	1	0	1															5
7	0	0	0	1	0	0															6
8	0	0	1	1	0	0			8												7
9	0	0	1	1	0	1															9
F	0	0	1	1	1	1															10
R	0	0	1	0	1	0				12											11
A	0	0	1	0	1	1															13
M	0	0	1	0	0	1					14										15
E	0	0	1	0	0	0															16
N	0	1	1	0	0	1			16												17
U	0	1	1	0	1	1															18
M	0	1	1	0	1	0															19
B	0	1	1	1	1	0					20										21
E	0	1	1	1	1	1															22
R	0	1	1	1	0	1						22									23
	0	1	1	1	0	0															24
	0	1	0	1	0	0			24												25
	0	1	0	1	0	1															26
	0	1	0	1	1	1															27
	0	1	0	1	1	0															28
	1	1	0	0	1	0					28										29
	0	1	0	0	1	1															30
	0	1	0	0	0	1															31
	0	1	0	0	0	0															32
	1	1	0	0	0	0			32												32

Fig. 8